

# **Safety Data Sheet**

Conforms To United Nations' Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

Revision Date/Version No.: 01-07-2020/3/2.1.4

# **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

# AKRON®ALCOHOL GEL RUB

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Trade Name & Synonyms: AKRON®ALCOHOL GEL RUB Chemical Name/Synonyms: AKRON®ALCOHOL GEL RUB

Chemical Family: Personal Care

Formula: Mixture

Manufacturer: The Akron (S) Pte Ltd
Manufacturer Address: 30 Loyang Way #04-19

Singapore 508769

Manufacturer Contact: (65) 6291 3300

# **SECTION 2: HAZARDS INDENTIFICATION**

### **GHS Label Elements**

### **Pictograms:**



Signal Words: **DANGER** 

### **GHS Hazard Statements:**

# **Physical Statements**

H302 : Harmful if swallowed H320 : Causes Eye Irrtiation

H226: Flammable liquid and vapour

# **General Precautionary Statements**

P333: If Skin Irritation or rash occurs: Seek medical attention / advice immediately

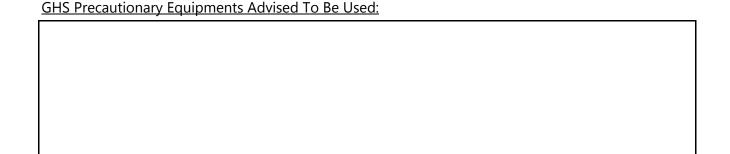
P101: If medical advice is needed, have product container or label at hand

P102: Keep out of reach of children

P103: Read Label Before use

P202 : Do not handle until all safety precautions have been read and understood

P211: Do not spray on an open flame or other ignition source



# **SECTION 3: COMPOSITION & INFORMATION ON PRODUCT**

### **Hazard Identification of Product:**

Substance Identification	CAS No.	Percentage
Ethanol	64-17-5	70%
Benzalkonium Chloride	8001-54-5	<0.5%
Glycerine	56-81-5	<0.5%
Polyacrylic acid	9003-01-4	<2%
Triethanolamine	102-71-6	<0.5%
Fragrance		<0.05%

Chemical Family: Personal Care

Product Description/Identity: A blend of thickener polymers and ethanol and Q.A.C and

neutralizer, Enchanced with Fragrance

# **SECTION 4: FIRST AID MEASURES**

### Inhalation:

P304 : If Inhaled : if uncomfortable breathing occurs, Remove victim to fresh air and keep at rest in a position comfortable for breathing.

### **Skin Contact:**

P333: If Skin Irritation or rash occurs: Seek medical attention / advice immediately

P302: If on Skin: wash off affected area with water and mild soap. If persistent irritation is apparent, obtain immediately medical advice.

### **Eye Contact:**

P305 : If In Eyes : Rinse immediately the eyes with plenty of water for at least 15 minutes. If signs of tissue damage or persistent irritation is apparent obtain immediate medical advice.

### **Ingestion:**

P301: If Swallowed: Rinse mouth with water, seek immediate medical attention.

P331: Do Not induce vomiting

# **SECTION 5: FIRE FIGHTING MEASURES**

# **Extinguishing Method:**

P370 : In case of fire : Fight fire with proper fire fighting equipments , Call 995 (Fire fighting Service )

# **Specific Hazards:**

This Product may create a floating fire hazard

### **Specific Methods:**

P374 : Fight fire with normal precautions from a reasonable distance

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **Personal Precautions:**

Refer to section 2, PPE Advisory

### **Methods for Cleaning Up:**

Pick up an absorbent material or flush away with water

### **Environmental Precautions:**

P501: Dispose of contents / containers accordance to singapore regulations

# **SECTION 7: EXPOSURE CONTROL / PERSONAL PROTECTION**

# **Respiratory Protection:**

Refer to section 2, PPE Advisory

# **Eye Protection:**

Refer to section 2, PPE Advisory

### **Skin Protection:**

Avoid **prolonged** skin contact. Use chemical resistant gloves as needed.

# **SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES**

Physical: Gel Appearance: Clear

Color: Translucent
Odour: Lavender
Specific Gravity: 0.85 -0.90
p.H Value: 6.50 - 7.50
Flash Point: -12°C

Solubility In Water: 5 1- Insoluble / 2-inadequate / 3- Slightly Soluble / 4-Soluble / 5-Highly Soluble Foaming Tendency: 1 1- No foam / 2-Slight Foam / 3-Moderate Foaming / 4-High Foaming / 5-Ultra High Foaming

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Phosphate Content as Percentage: None

Shelf Life of Product: 1 Year Minimum

# **SECTION 9: HANDLING AND STORAGE**

### **Handling of Product:**

P403: Store in a well ventilated place

### **Storage Area Specification:**

P402+404: Store in a dry place. Store in a closed container.
 P410+403: Protect from sunlight. Store in a well ventilated place.

# **SECTION 10: STABILITY AND REACTIVITY**

# **Stability:**

Stable at normal conditions.

#### **Material To Avoid:**

Avoid contact with strong oxidizing materials and bleaching solution.

# **Hazardous Decomposition Procedures:**

Thermal decomposition may produce oxides of carbon.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

Based on the ingredients in this composition and their concentrations this product is harmful by ingestion.

### **SECTION 12: ECOLOGICAL INFORMATION**

Biodegradability: Yes
Fish Toxicity: No

Other Information: Not available

# **SECTION 13: DISPOSAL CONSIDERATION**

P501 : Dispose of contents / containers accordance to singapore regulations

### **SECTION 14: TRANSPORTATION INFORMATION**

### **Further Information:**

**P&FM Transport License** 

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# **SECTION 15: REGULATORY INFORMATION**

### Labelling:

GHS Compliance with accordance to product, Labels of product must consist of product name and GHS Label Elements if required.

# **SECTION 16: OTHER INFORMATIONS**

Recommended Dilution Rate:

Use Neat; Do Not Dilute

Application Method:

Fill in Pump bottles or dispensers, rub briskly till dry

The data of this SDS are correct to the best of our knowledge and belief at the date of its publication. They are consistent with the state of general scientific and technical knowledge at that date. We cannot accept liability for any loss, injury, and damage which may result from its use.  $\square$ 

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